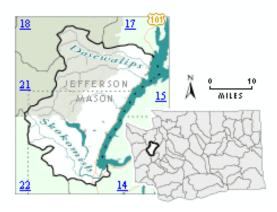
# Skokomish-Dosewallips - WRIA #16

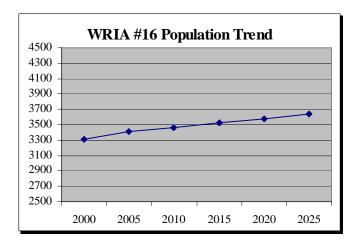


# **Watershed Description**

WRIA #16 is within Mason and Jefferson Counties. This 409,001-acre watershed encompasses three ecoregions: Coast Range, Cascade and Puget Lowlands. Glaciated steep higher terrain to low mountains with U-shaped valleys. High gradient streams. Gravelly loam, deep to moderately deep; some silt to silty clay loam. Potential natural vegetation is western hemlock, Douglas-fir, red alder, and at higher elevations, Pacific silver fir. The mean low/high temperatures are 30/46° in winter and 50/76° in summer.

#### **Population**

There are approximately 3,361 people living in the Skokomish-Dosewallips Basin. The primary population centers are Hoodsport and Potlatch. The majority of people live in unincorporated areas. The population graph reflects the combined projected population of those counties located within the watershed (Office of Financial Management population projections).



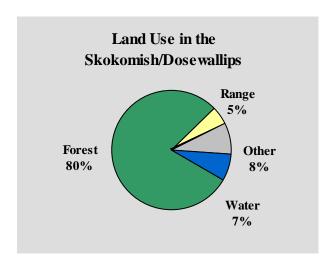
Counties	% of basin
Mason	59%
Jefferson	41%

Tribal Reservation Lands in WRIA #16
Skokomish Tribe

**Land ownership** for **WRIA #16** includes federal, state, tribal, and private lands. Data was derived from the Public Lands Survey by Washington Department of Natural Resources (DNR).

Land	Acres	Proportion
Ownership		
Federal	271,134	67.5%
State	32,450	7.9%
Local	0	0%
Tribal	5,055	1.4%
Private	95,360	23.3%

**Land use** in the Skokomish-Dosewallips Basin is mainly forestry, range and water related uses. The general type of known land-use activities<sup>1</sup> within the watershed is graphed according to the percentage of its occurrence.



<sup>&</sup>lt;sup>1</sup> Category "other" may include perennial ice/snow, bare rock/sand/clay, quarries/strip mines/gravel pits, transitional, barren, and/or wetland areas.

**The primary towns and cities in WRIA #16** include Potlatch, Brinnon, and Hoodsport.

# **Legislative and Congressional Districts**

To determine your region's legislative or congressional district, see:

http://www1.leg.wa.gov/DistrictFinder/Default.aspx

To determine Latitude/Longitude coordinates, see:

http://www.topozone.com/

(Make sure you set the button on the bottom of the page to D/M/S - hold the cursor over a spot on the map and the coordinates show at the bottom of the screen.)

Several federal programs refer to watersheds according to their Hydrological Unit Code (HUC). To learn more about your watershed and determine which **HUC** your town or county is located in, see:

http://water.usgs.gov/wsc/

# Water Quality

### **Water Quality Assessment**

The statewide Water Quality Assessment categorizes waterbody segments that have water quality data available. The Simple Query Tool and interactive mapping tool allow you to search for specific categories, water bodies, pollutant parameters and other information, in whatever combination you choose. **WRIA #16** has twenty-one (21) known Category 5 (impaired) water bodies.

To view the Water Quality Assessment, use the Simple Query Tool.

http://apps.ecy.wa.gov/wats/WATSQBEHome.asp

To view the Water Quality Assessment by Category, choose the Category (1-5) you are interested in from the drop down box. To view it by Water Resource Inventory Resource Area (WRIA), choose the WRIA number you are interested in from the drop down box.

Use the Interactive Mapping Tool to see a graphic representation of the Water Quality Assessment. This is a Geographic Information System (GIS) application that helps you find waters you are interested in and information about problems in that water body.

http://apps.ecy.wa.gov/wgawa/viewer.htm

# **Domestic Water Supply**

**WRIA #16** has several community water systems that use surface water sources. For further information regarding water supplies, see:

http://www.doh.wa.gov/ehp/dw/default.htm

#### Salmonid Stock Status

Good water quality is important to help salmon survive and thrive. To find out which salmon species are listed as threatened or endangered in a region, see:

http://www.governor.wa.gov/gsro/regions/map.htm

### Commercial and Recreational Shellfish Growing Areas

**Commercial shellfish** growing areas are classified by the Washington State Department of Health as either: *Approved, Conditionally Approved, Restricted,* or *Prohibited.* 

For the most up-to-date information about shellfish area designations, see:

http://www.doh.wa.gov/ehp/sf/grow.htm

**Recreational shellfish** closures are determined by the Department of Health and local health jurisdiction; for information contact your county or health district or see:

http://www.doh.wa.gov/ehp/sf/local.htm

#### TMDLs and Other Watershed-Based Plans

For information about Total Maximum Daily Loads (TMDLs) in your area, see:

http://www.ecy.wa.gov/programs/wq/tmdl/

To learn more about watershed planning in Washington State, see:

http://www.ecy.wa.gov/watershed/index.html

For **funding applicants**, other useful links can be found at:

http://www.ecy.wa.gov/programs/wg/funding/links.html